



### DECLARATION AND POWER OF ATTORNEY

I, the below named inventor, hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM AND METHOD FOR REDUCING TRANSFER FUNCTION RIPPLE IN A LOGARITHMIC RMS-TO-DC CONVERTER, the specification of which was filed on February 9, 2004, as Serial No. 10/774,905. This application claims priority under 35 USC §119(e) from United States Provisional Patent Application Serial No. 60/447,571, filed February 14, 2003.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby declare that all statements made herein based on my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint:

Maurice E. Gauthier	- Reg. No. 20,798
Matthew E. Connors	- Reg. No. 33,298
William E. Hilton	- Reg. No. 35,192
Patrick J. O'Shea	- Reg. No. 35,305
Arlene J. Powers	- Reg. No. 35,985
Richard L. Stevens, Jr.	- Reg. No. 44,357
Peter S. Stecher	- Reg. No. 47,259

all of the firm of Gauthier & Connors LLP, our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Gauthier & Connors LLP  
225 Franklin Street, Suite 3300  
Boston, Massachusetts 02110

Attn: Matthew E. Connors

Eamon Nash  
(Full Name of Inventor)

JUNE 14 2004  
(Date)

IRELAND  
(Citizenship)

  
(Inventor's Signature)

129<sup>th</sup>  
125 Governor Winthrop Road  
Somerville, MA 02145  
(Residence)

Same as Residence  
(Post Office Address)